

**Energy Information Administration**  
Washington, DC

# Weekly Coal Production

Production for Week Ended:  
June 3, 1989



## Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. This week's Supplement contains the latest data available for coal consumption, stocks, and receipts at electric utility plants, and for U.S. coal and coke exports and imports. This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended.

*Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1987*, and *Coal Data: A Reference*.

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## Summary

U.S. coal production in the week ended June 3, 1989, as estimated by the Energy Information Administration, totaled 18 million short tons, a 4 percent drop from the previous week. The lower level of production reflects the Memorial Day holiday. However, production in the week ended June 3, 1989 was 2 million short tons higher than in the comparable week of 1988, which also included the holiday.

Coal consumption at electric utility plants in the first quarter of 1989 totaled 191 million short tons, 3 million short tons higher than the level a year earlier. This was a record for the first quarter and ranked as the third highest level for any quarter. Increased demand for coal-fired electricity in Ohio, Texas and West Virginia was responsible for most of the gain.

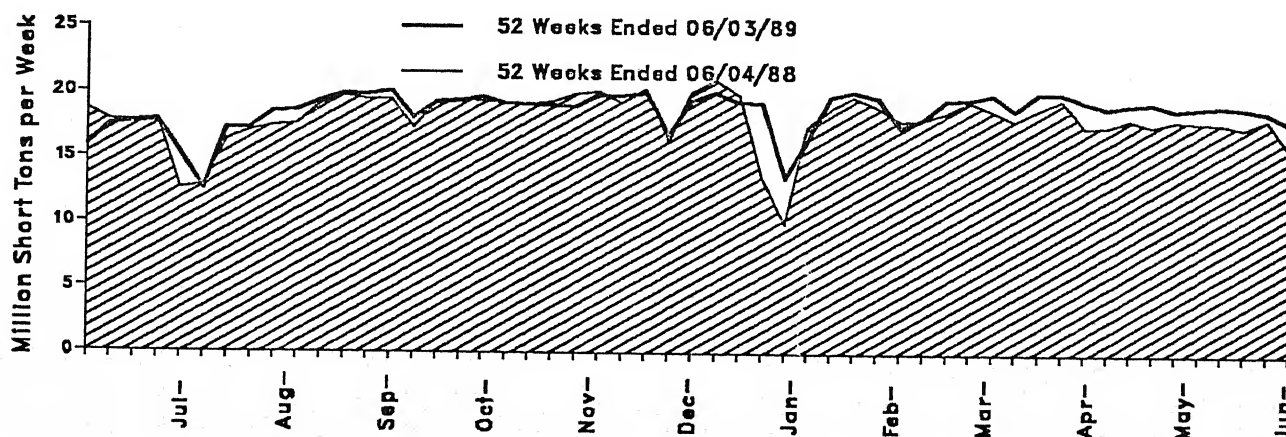
At the end of March 1989, coal stocks at electric utility plants totaled 139 million short tons as compared with 163 million short tons a year earlier. Since the end of December 1988, coal stocks at electric utilities have

been about 22 to 25 million short tons below their corresponding levels a year earlier.

U.S. coal exports in the first quarter of 1989 totaled 21 million short tons. This was one-third greater than in the same period a year earlier and ranked as the highest first-quarter level since 1982. Metallurgical coal accounted for most of this increase (4 million short tons). Steam coal exports were up from the first quarter of 1988 by over 1 million short tons. Shipments of steam coal to Canada totaled 0.7 million short tons, the largest amount for any first quarter in this decade. According to the Lake Carriers' Association, this was due to a short-term demand for additional coal by a Canadian utility company.

U.S. coal imports in the first quarter of 1989 totaled 0.5 million short tons, approximately the same as in the comparable quarter of 1988. Colombia and Canada continued as the principal sources of imported coal, accounting for 49 percent and 36 percent of the total, respectively.

Figure 1. Coal Production



**Table 1. Coal Production**

Production and Carloadings	Week Ended			52 Weeks Ended		
	06/03/89	05/27/89	06/04/88	06/03/89	06/04/88	Percent Change
<b>Production (Thousand Short Tons)</b>						
Bituminous <sup>1</sup> and Lignite .....	17,794	18,593	15,768	964,139	931,814	3.5
Pennsylvania Anthracite .....	61	62	58	3,417	3,641	-6.1
U.S. Total .....	17,855	18,655	15,826	967,557	935,455	3.4
Railroad Cars Loaded .....	118,888	124,635	106,125	6,398,003	6,026,560	

<sup>1</sup> Includes subbituminous coal.

Notes: All data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	06/03/89	05/27/89	06/04/88
<b>Bituminous Coal<sup>1</sup> and Lignite</b>			
<b>East of the Mississippi .....</b>	<b>10,474</b>	<b>11,604</b>	<b>9,288</b>
Alabama .....	482	531	451
Illinois .....	1,086	1,200	943
Indiana .....	570	633	489
Kentucky .....	2,821	3,106	2,537
Kentucky, Eastern .....	2,088	2,298	1,884
Kentucky, Western .....	733	808	653
Maryland .....	66	73	51
Ohio .....	575	626	526
Pennsylvania Bituminous .....	1,212	1,296	1,238
Tennessee .....	112	130	104
Virginia .....	867	1,008	783
West Virginia .....	2,683	3,000	2,166
<b>West of the Mississippi .....</b>	<b>7,319</b>	<b>6,989</b>	<b>6,480</b>
Alaska .....	26	27	24
Arizona .....	240	250	203
Arkansas .....	3	4	3
Colorado .....	369	429	295
Iowa .....	6	6	6
Kansas .....	9	10	9
Louisiana .....	59	52	55
Missouri .....	68	71	66
Montana .....	680	639	635
New Mexico .....	562	472	391
North Dakota .....	569	538	503
Oklahoma .....	50	52	38
Texas .....	1,019	1,065	918
Utah .....	308	340	300
Washington .....	90	94	97
Wyoming .....	3,262	2,939	2,937
<b>Bituminous<sup>1</sup> and Lignite Total .....</b>	<b>17,794</b>	<b>18,593</b>	<b>15,768</b>
<b>Pennsylvania Anthracite .....</b>	<b>61</b>	<b>62</b>	<b>58</b>
<b>U.S. Total .....</b>	<b>17,855</b>	<b>18,655</b>	<b>15,826</b>

<sup>1</sup> Includes subbituminous coal.

Notes: All data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.

**Table 3. Coal Receipts at Electric Utility Plants: February 1989**  
(Thousand Short Tons)

Census Division and State	February 1989	January 1989	February 1988	Year to Date		
				1989	1988	Percent Change
<b>New England Total</b> .....	<b>464</b>	<b>451</b>	<b>426</b>	<b>915</b>	<b>1,023</b>	<b>-10.6</b>
Connecticut .....	73	90	73	163	175	-6.9
Maine .....	-	-	-	-	-	-
Massachusetts .....	296	290	301	587	570	3.0
New Hampshire .....	95	70	52	165	279	-40.7
Rhode Island .....	-	-	-	-	-	-
Vermont .....	-	-	-	-	-	-
<b>Middle Atlantic Total</b> .....	<b>4,493</b>	<b>4,976</b>	<b>3,773</b>	<b>9,469</b>	<b>8,710</b>	<b>8.7</b>
New Jersey .....	274	280	149	555	387	43.2
New York .....	715	793	667	1,508	1,419	6.3
Pennsylvania .....	3,504	3,903	2,957	7,406	6,904	7.3
<b>East North Central Total</b> .....	<b>11,268</b>	<b>11,960</b>	<b>10,920</b>	<b>23,228</b>	<b>22,307</b>	<b>4.1</b>
Illinois .....	2,043	2,134	1,972	4,177	3,923	6.5
Indiana .....	2,986	3,243	2,580	6,230	5,274	18.1
Michigan .....	1,220	1,252	1,225	2,473	2,457	.7
Ohio .....	3,941	3,964	4,006	7,906	8,289	-4.6
Wisconsin .....	1,077	1,366	1,137	2,442	2,365	3.3
<b>West North Central Total</b> .....	<b>6,958</b>	<b>8,892</b>	<b>7,732</b>	<b>15,850</b>	<b>15,348</b>	<b>3.3</b>
Iowa .....	707	960	890	1,667	1,807	-7.8
Kansas .....	871	1,364	1,256	2,235	2,359	-5.3
Minnesota .....	905	1,187	1,204	2,092	2,387	-12.4
Missouri .....	1,999	2,406	1,779	4,405	3,693	19.3
Nebraska .....	476	695	536	1,171	1,125	4.1
North Dakota .....	1,776	2,076	1,875	3,852	3,646	5.7
South Dakota .....	224	204	192	428	331	29.3
<b>South Atlantic Total</b> .....	<b>10,525</b>	<b>10,602</b>	<b>10,574</b>	<b>21,127</b>	<b>20,859</b>	<b>1.3</b>
Delaware .....	168	204	234	372	386	-3.4
District of Columbia .....	-	-	-	-	-	-
Florida .....	1,894	1,790	2,257	3,685	4,224	-12.8
Georgia .....	2,085	2,092	2,246	4,177	4,259	-1.9
Maryland .....	706	621	615	1,326	1,290	2.8
North Carolina .....	1,492	1,384	1,625	2,876	3,029	-5.0
South Carolina .....	839	715	695	1,555	1,299	19.7
Virginia .....	708	954	588	1,662	1,259	32.0
West Virginia .....	2,633	2,841	2,313	5,475	5,113	7.1
<b>East South Central Total</b> .....	<b>5,946</b>	<b>6,391</b>	<b>6,461</b>	<b>12,338</b>	<b>12,832</b>	<b>-3.9</b>
Alabama .....	1,623	1,685	1,687	3,308	3,403	-2.8
Kentucky .....	2,655	2,789	2,490	5,443	4,870	11.8
Mississippi .....	250	296	484	546	1,005	-45.7
Tennessee .....	1,418	1,622	1,800	3,041	3,554	-14.4
<b>West South Central Total</b> .....	<b>9,029</b>	<b>10,492</b>	<b>8,730</b>	<b>19,521</b>	<b>17,719</b>	<b>10.2</b>
Arkansas .....	860	1,038	670	1,898	1,526	24.3
Louisiana .....	725	1,034	625	1,760	1,069	64.6
Oklahoma .....	1,097	1,255	1,063	2,352	2,057	14.3
Texas .....	6,347	7,165	6,372	13,512	13,067	3.4
<b>Mountain Total</b> .....	<b>7,481</b>	<b>8,099</b>	<b>7,340</b>	<b>15,581</b>	<b>15,265</b>	<b>2.1</b>
Arizona .....	1,058	987	1,118	2,045	2,372	-13.8
Colorado .....	1,231	1,388	1,101	2,619	2,220	18.0
Idaho .....	-	-	-	-	-	-
Montana .....	853	911	910	1,764	1,790	-1.4
Nevada .....	629	522	416	1,151	1,087	6.0
New Mexico .....	927	1,090	942	2,016	2,111	-4.5
Utah .....	1,047	1,095	1,092	2,141	2,116	1.2
Wyoming .....	1,737	2,107	1,760	3,843	3,569	7.7
<b>Pacific Total</b> .....	<b>470</b>	<b>486</b>	<b>537</b>	<b>956</b>	<b>1,023</b>	<b>-6.5</b>
California .....	-	-	-	-	-	-
Oregon .....	-	-	122	-	214	-
Washington .....	470	486	415	956	809	18.2
Alaska .....	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-
<b>Total</b> .....	<b>56,634</b>	<b>62,349</b>	<b>56,493</b>	<b>118,984</b>	<b>115,086</b>	<b>3.4</b>

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

**Table 4. Average Price<sup>1</sup> of Coal Receipts at Electric Utility Plants:  
February 1989**

Census Division and State	February 1989		January 1989		February 1988		Year to Date			
	Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu	1989		1988	
							Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu
<b>New England Total</b> .....	<b>\$44.60</b>	<b>169.5</b>	<b>\$45.09</b>	<b>172.4</b>	<b>\$47.76</b>	<b>182.4</b>	<b>\$44.84</b>	<b>171.0</b>	<b>\$49.29</b>	<b>187.6</b>
Connecticut .....	58.43	222.7	57.12	217.2	66.16	251.4	57.71	219.7	65.60	249.6
Maine .....	-	-	-	-	-	-	-	-	-	-
Massachusetts .....	41.24	157.9	41.52	160.1	42.95	164.1	41.37	159.0	42.89	164.5
New Hampshire .....	44.48	165.1	44.44	165.6	49.86	190.9	44.46	165.3	52.12	195.5
Rhode Island .....	-	-	-	-	-	-	-	-	-	-
Vermont .....	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic Total</b> .....	<b>37.06</b>	<b>148.8</b>	<b>36.49</b>	<b>146.2</b>	<b>38.14</b>	<b>153.6</b>	<b>36.76</b>	<b>147.4</b>	<b>37.48</b>	<b>151.3</b>
New Jersey .....	46.42	173.8	46.24	173.8	46.22	172.7	46.33	173.8	46.31	174.3
New York .....	41.10	159.4	41.36	160.8	40.13	157.4	41.24	160.1	40.33	158.3
Pennsylvania .....	35.50	144.4	34.80	140.9	37.29	151.7	35.13	142.6	36.40	148.5
<b>East North Central Total</b> .....	<b>34.94</b>	<b>155.0</b>	<b>34.75</b>	<b>155.8</b>	<b>36.64</b>	<b>162.7</b>	<b>34.84</b>	<b>155.4</b>	<b>36.63</b>	<b>162.3</b>
Illinois .....	38.00	176.5	39.07	183.4	41.68	196.2	38.55	180.0	42.44	199.2
Indiana .....	30.40	139.8	29.97	139.1	31.76	143.7	30.18	139.4	31.47	141.9
Michigan .....	47.76	187.9	48.60	191.5	46.07	180.8	48.18	189.7	46.37	181.6
Ohio .....	34.60	145.7	34.31	144.7	36.90	155.9	34.45	145.2	36.68	154.9
Wisconsin .....	28.41	150.1	27.88	148.6	27.87	151.7	28.11	149.2	28.20	152.0
<b>West North Central Total</b> .....	<b>19.50</b>	<b>114.0</b>	<b>18.97</b>	<b>110.5</b>	<b>20.16</b>	<b>117.9</b>	<b>19.20</b>	<b>112.1</b>	<b>20.10</b>	<b>117.7</b>
Iowa .....	20.15	118.0	19.05	112.7	20.05	113.6	19.52	115.0	20.01	114.1
Kansas .....	21.99	123.5	21.47	121.7	22.80	127.0	21.67	122.4	22.64	127.8
Minnesota .....	22.76	129.6	21.88	126.3	23.06	132.8	22.26	127.7	22.88	131.9
Missouri .....	27.64	133.7	26.27	126.6	29.98	144.6	26.89	129.8	29.30	142.3
Nebraska .....	15.35	88.2	15.43	88.5	14.83	86.4	15.40	88.4	15.02	87.4
North Dakota .....	8.84	67.8	8.69	66.2	9.28	70.6	8.76	66.9	9.36	71.4
South Dakota .....	15.29	125.8	15.58	127.2	15.36	125.5	15.43	126.5	15.21	124.1
<b>South Atlantic Total</b> .....	<b>40.75</b>	<b>164.1</b>	<b>40.44</b>	<b>162.9</b>	<b>41.71</b>	<b>167.4</b>	<b>40.59</b>	<b>163.5</b>	<b>41.31</b>	<b>165.9</b>
Delaware .....	45.59	176.9	46.90	180.9	49.77	192.0	46.31	179.1	48.64	188.1
District of Columbia .....	-	-	-	-	-	-	-	-	-	-
Florida .....	43.45	175.0	43.66	176.1	43.85	176.3	43.55	175.5	43.83	176.7
Georgia .....	43.72	180.9	41.79	173.3	42.49	174.6	42.75	177.1	42.54	174.5
Maryland .....	40.43	159.2	40.62	160.1	40.50	160.7	40.52	159.6	40.52	160.7
North Carolina .....	43.76	175.3	44.44	176.6	44.47	176.4	44.09	175.9	44.10	175.4
South Carolina .....	43.77	172.9	44.69	177.8	45.74	180.2	44.19	175.2	45.67	180.0
Virginia .....	38.05	150.5	38.13	150.7	40.68	159.1	38.09	150.7	40.46	158.3
West Virginia .....	34.29	138.3	34.66	139.8	35.49	142.9	34.49	139.1	35.31	142.2
<b>East South Central Total</b> .....	<b>34.07</b>	<b>144.1</b>	<b>34.13</b>	<b>144.0</b>	<b>35.81</b>	<b>150.8</b>	<b>34.10</b>	<b>144.1</b>	<b>35.64</b>	<b>150.1</b>
Alabama .....	45.49	188.6	46.31	191.4	46.86	193.6	45.91	190.0	46.25	190.7
Kentucky .....	26.49	114.9	26.96	116.4	28.94	125.8	26.73	115.7	28.37	123.8
Mississippi .....	48.47	190.9	44.08	175.7	48.81	194.7	46.09	182.7	48.14	191.7
Tennessee .....	32.63	136.7	31.98	134.0	31.47	131.2	32.28	135.3	31.90	132.9
<b>West South Central Total</b> .....	<b>22.80</b>	<b>149.0</b>	<b>22.77</b>	<b>147.6</b>	<b>22.69</b>	<b>147.9</b>	<b>22.78</b>	<b>148.3</b>	<b>21.95</b>	<b>144.9</b>
Arkansas .....	27.93	160.2	27.59	158.1	26.53	152.6	27.74	159.0	27.26	157.0
Louisiana .....	25.60	155.6	26.03	160.0	25.87	156.0	25.85	158.2	25.63	159.7
Oklahoma .....	24.33	138.9	24.41	139.5	27.40	153.0	24.37	139.2	27.08	152.5
Texas .....	21.53	148.5	21.31	145.5	21.19	145.4	21.41	146.9	20.21	140.4
<b>Mountain Total</b> .....	<b>21.83</b>	<b>112.1</b>	<b>20.30</b>	<b>105.6</b>	<b>21.95</b>	<b>112.1</b>	<b>21.03</b>	<b>108.7</b>	<b>21.69</b>	<b>110.9</b>
Arizona .....	28.81	136.0	28.95	136.9	29.90	142.0	28.88	136.4	29.49	139.0
Colorado .....	21.20	108.7	20.61	105.6	22.71	114.0	20.88	107.1	21.99	111.9
Idaho .....	-	-	-	-	-	-	-	-	-	-
Montana .....	10.18	61.2	8.53	51.6	10.88	64.6	9.33	56.3	10.54	62.4
Nevada .....	31.17	139.5	29.88	134.6	37.33	168.0	30.59	137.3	33.16	149.2
New Mexico .....	24.46	133.5	23.65	130.8	23.19	128.1	24.02	132.1	23.43	128.7
Utah .....	28.87	129.0	27.75	122.6	27.56	117.0	28.30	125.7	27.21	116.4
Wyoming .....	14.69	83.3	13.15	75.8	14.39	82.0	13.85	79.2	14.14	80.9
<b>Pacific Total</b> .....	<b>25.42</b>	<b>156.4</b>	<b>25.10</b>	<b>153.9</b>	<b>25.85</b>	<b>157.1</b>	<b>25.26</b>	<b>155.1</b>	<b>25.89</b>	<b>157.8</b>
California .....	-	-	-	-	-	-	-	-	-	-
Oregon .....	-	-	-	-	23.62	138.0	-	-	23.70	138.9
Washington .....	25.42	156.4	25.10	153.9	26.51	163.0	25.26	155.1	26.47	163.0
Alaska .....	-	-	-	-	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-	-	-	-	-
<b>Total</b> .....	<b>30.53</b>	<b>145.3</b>	<b>29.65</b>	<b>142.7</b>	<b>31.26</b>	<b>148.8</b>	<b>30.07</b>	<b>143.9</b>	<b>31.00</b>	<b>147.7</b>

<sup>1</sup> Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."



**Table 5. Coal Stocks at Electric Utility Plants: March 1989**  
(Thousand Short Tons)

Census Division and State	March 31, 1989	February 28, 1989	March 31, 1988	Percent Change March 31: 1989 versus 1988
<b>New England Total</b> .....	<b>791</b>	<b>957</b>	<b>859</b>	<b>-7.9</b>
Connecticut .....	124	101	0	-
Maine .....	-	-	-	-
Massachusetts .....	397	522	489	-18.9
New Hampshire .....	242	305	342	-29.3
Rhode Island .....	28	28	28	.0
Vermont .....	-	-	-	-
<b>Middle Atlantic Total</b> .....	<b>13,543</b>	<b>13,281</b>	<b>16,168</b>	<b>-16.2</b>
New Jersey .....	474	437	678	-30.0
New York .....	1,140	1,184	1,483	-23.1
Pennsylvania .....	11,929	11,659	14,006	-14.8
<b>East North Central Total</b> .....	<b>35,354</b>	<b>35,562</b>	<b>42,403</b>	<b>-16.6</b>
Illinois .....	8,531	8,154	8,764	-2.7
Indiana .....	9,027	9,116	11,459	-21.2
Michigan .....	7,507	7,925	8,844	-15.1
Ohio .....	6,758	6,801	9,966	-32.2
Wisconsin .....	3,531	3,566	3,369	4.8
<b>West North Central Total</b> .....	<b>18,470</b>	<b>18,262</b>	<b>19,972</b>	<b>-7.5</b>
Iowa .....	3,174	3,395	3,415	-7.0
Kansas .....	3,061	2,921	3,456	-11.4
Minnesota .....	2,165	2,259	2,938	-26.3
Missouri .....	4,908	4,739	5,052	-2.8
Nebraska .....	1,728	1,590	1,737	-5
North Dakota .....	3,129	3,048	3,058	2.3
South Dakota .....	305	309	317	-3.8
<b>South Atlantic Total</b> .....	<b>22,911</b>	<b>22,542</b>	<b>29,990</b>	<b>-23.6</b>
Delaware .....	483	499	311	55.3
District of Columbia .....	-	-	-	-
Florida .....	4,767	4,498	4,681	1.8
Georgia .....	5,836	5,368	6,686	-12.7
Maryland .....	1,462	1,374	1,437	1.7
North Carolina .....	3,043	3,177	3,889	-21.8
South Carolina .....	1,494	1,652	1,844	-19.0
Virginia .....	1,102	1,133	2,049	-46.2
West Virginia .....	4,725	4,842	9,095	-48.0
<b>East South Central Total</b> .....	<b>14,027</b>	<b>13,408</b>	<b>17,948</b>	<b>-21.8</b>
Alabama .....	4,717	4,599	5,173	-8.8
Kentucky .....	4,607	4,338	6,913	-33.4
Mississippi .....	1,084	944	1,134	-4.3
Tennessee .....	3,619	3,527	4,728	-23.5
<b>West South Central Total</b> .....	<b>15,941</b>	<b>15,166</b>	<b>16,664</b>	<b>-4.3</b>
Arkansas .....	2,154	1,938	2,220	-3.0
Louisiana .....	2,493	2,352	1,995	25.0
Oklahoma .....	2,645	2,519	3,342	-20.9
Texas .....	8,649	8,357	9,107	-5.0
<b>Mountain Total</b> .....	<b>16,648</b>	<b>16,520</b>	<b>17,190</b>	<b>-3.2</b>
Arizona .....	3,900	4,001	4,358	-10.5
Colorado .....	3,895	3,810	3,616	7.7
Idaho .....	-	-	-	-
Montana .....	928	944	881	5.3
Nevada .....	1,276	1,232	1,572	-18.8
New Mexico .....	1,186	1,300	1,404	-15.5
Utah .....	2,942	2,876	3,021	-2.6
Wyoming .....	2,521	2,356	2,338	7.8
<b>Pacific Total</b> .....	<b>1,235</b>	<b>1,438</b>	<b>1,409</b>	<b>-12.4</b>
California .....	-	-	-	-
Oregon .....	480	618	785	-38.9
Washington .....	752	818	621	21.2
Alaska .....	2	2	3	-29.1
Hawaii .....	-	-	-	-
<b>U.S. Total</b> .....	<b>138,919</b>	<b>137,136</b>	<b>162,603</b>	<b>-14.6</b>

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 6. Coal Consumption at Electric Utility Plants: March 1989**  
(Thousand Short Tons)

Census Division and State	March 1989	February 1989	March 1988	Year to Date		
				1989	1988	Percent Change
<b>New England Total</b> .....	<b>576</b>	<b>550</b>	<b>597</b>	<b>1,765</b>	<b>1,830</b>	<b>-3.6</b>
Connecticut .....	30	88	72	213	239	-11.0
Maine .....	-	-	-	-	-	-
Massachusetts .....	435	358	408	1,235	1,247	-1.0
New Hampshire .....	111	104	117	317	344	-8.0
Rhode Island .....	0	0	0	0	0	-
Vermont .....	-	-	-	-	-	-
<b>Middle Atlantic Total</b> .....	<b>4,520</b>	<b>4,611</b>	<b>4,396</b>	<b>14,362</b>	<b>14,481</b>	<b>-0.8</b>
New Jersey .....	220	335	185	919	748	22.9
New York .....	834	803	756	2,527	2,437	3.7
Pennsylvania .....	3,466	3,473	3,455	10,916	11,296	-3.4
<b>East North Central Total</b> .....	<b>14,241</b>	<b>14,141</b>	<b>13,574</b>	<b>42,609</b>	<b>40,736</b>	<b>4.6</b>
Illinois .....	1,894	2,532	2,315	6,877	6,329	8.6
Indiana .....	3,599	3,502	3,322	10,661	10,072	5.9
Michigan .....	2,501	2,283	2,489	7,374	7,733	-4.7
Ohio .....	4,685	4,290	3,989	13,054	12,085	8.0
Wisconsin .....	1,562	1,533	1,460	4,644	4,516	2.8
<b>West North Central Total</b> .....	<b>8,042</b>	<b>8,303</b>	<b>7,709</b>	<b>25,305</b>	<b>24,849</b>	<b>1.8</b>
Iowa .....	1,356	1,347	1,008	3,987	3,317	20.2
Kansas .....	1,116	1,245	985	3,708	3,503	5.9
Minnesota .....	1,215	1,210	1,285	3,747	4,268	-12.2
Missouri .....	2,005	2,031	1,694	6,162	5,488	12.3
Nebraska .....	455	522	641	1,629	1,871	-12.9
North Dakota .....	1,644	1,709	1,853	5,349	5,777	-7.4
South Dakota .....	253	239	244	722	624	15.7
<b>South Atlantic Total</b> .....	<b>10,778</b>	<b>10,783</b>	<b>9,780</b>	<b>33,021</b>	<b>32,370</b>	<b>2.0</b>
Delaware .....	182	206	213	551	711	-22.5
District of Columbia .....	-	-	-	-	-	-
Florida .....	1,724	1,916	1,817	5,706	6,080	-6.2
Georgia .....	1,895	1,970	2,042	5,864	6,283	-6.7
Maryland .....	663	690	759	2,143	2,204	-2.7
North Carolina .....	1,627	1,601	1,388	5,059	5,104	-0.9
South Carolina .....	869	771	605	2,421	2,035	19.0
Virginia .....	892	887	490	2,636	2,083	26.5
West Virginia .....	2,925	2,743	2,466	8,641	7,870	9.8
<b>East South Central Total</b> .....	<b>5,724</b>	<b>6,010</b>	<b>5,868</b>	<b>17,659</b>	<b>19,077</b>	<b>-7.4</b>
Alabama .....	1,719	1,555	1,355	4,760	4,431	7.4
Kentucky .....	2,233	2,474	2,382	7,208	7,761	-7.1
Mississippi .....	143	196	407	614	1,196	-48.6
Tennessee .....	1,629	1,785	1,724	5,077	5,690	-10.8
<b>West South Central Total</b> .....	<b>9,180</b>	<b>9,812</b>	<b>8,378</b>	<b>29,805</b>	<b>28,718</b>	<b>3.8</b>
Arkansas .....	749	917	850	2,655	2,570	3.3
Louisiana .....	677	895	907	2,856	3,067	-6.9
Oklahoma .....	1,101	1,242	933	3,630	3,297	10.1
Texas .....	6,653	6,757	5,688	20,665	19,783	4.5
<b>Mountain Total</b> .....	<b>8,138</b>	<b>7,698</b>	<b>7,728</b>	<b>24,464</b>	<b>24,061</b>	<b>1.7</b>
Arizona .....	1,300	1,046	1,018	3,551	3,253	9.2
Colorado .....	1,279	1,273	1,223	3,908	3,691	5.9
Idaho .....	-	-	-	-	-	-
Montana .....	938	871	837	2,722	2,641	3.1
Nevada .....	735	668	448	2,081	1,925	8.1
New Mexico .....	1,087	985	1,184	3,201	3,210	-0.3
Utah .....	931	871	988	2,956	3,265	-9.5
Wyoming .....	1,868	1,983	2,031	6,045	6,076	-0.5
<b>Pacific Total</b> .....	<b>712</b>	<b>707</b>	<b>575</b>	<b>1,990</b>	<b>1,631</b>	<b>22.0</b>
California .....	-	-	-	-	-	-
Oregon .....	138	168	0	306	0	-
Washington .....	548	515	548	1,606	1,551	3.6
Alaska .....	26	24	27	78	80	-2.9
Hawaii .....	-	-	-	-	-	-
<b>U.S. Total</b> .....	<b>61,912</b>	<b>62,613</b>	<b>58,606</b>	<b>190,979</b>	<b>187,752</b>	<b>1.7</b>

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 7. Coal Exports and Imports<sup>1</sup>: 1980-1989**  
(Thousand Short Tons and Dollars per Short Ton)

Year and Month	Exports						Imports	
	Metallurgical		Steam <sup>2</sup>		Total		Quantity	Average Price
	Quantity	Average Price <sup>3</sup>	Quantity	Average Price <sup>3</sup>	Quantity	Average Price <sup>3</sup>		
1980 .....	63,103	\$54.54	28,639	\$41.39	91,742	\$50.44	1,194	\$25.53
1981 .....	65,234	57.40	47,307	45.92	112,541	52.57	1,043	28.47
1982 .....	64,585	61.07	41,692	49.11	106,277	56.37	742	30.40
1983 .....	49,964	55.49	27,807	46.18	77,772	52.16	1,271	33.59
1984 .....	56,975	52.41	24,508	46.77	81,483	50.72	1,286	35.37
1985 .....	60,313	50.46	32,367	43.92	92,680	48.18	1,952	36.04
1986 .....	54,977	47.81	30,541	42.60	85,518	45.95	2,212	36.02
1987								
January .....	4,118	46.54	1,353	41.42	5,471	45.27	134	42.40
February .....	3,189	46.13	1,454	41.61	4,643	44.71	85	30.57
March .....	4,875	45.53	1,587	41.03	6,462	44.43	111	29.59
April .....	4,434	45.82	1,795	40.41	6,229	44.26	229	30.76
May .....	4,644	45.29	1,912	41.28	6,557	44.12	135	31.12
June .....	4,323	43.82	3,005	38.12	7,328	41.48	118	34.14
July .....	3,815	43.36	2,796	39.50	6,611	41.73	120	31.80
August .....	4,848	44.26	2,909	39.49	7,758	42.47	191	31.41
September .....	3,951	43.66	2,714	38.97	6,665	41.75	164	32.64
October .....	4,290	43.36	2,343	39.61	6,633	42.03	86	30.27
November .....	4,290	43.51	2,920	38.29	7,210	41.39	263	31.03
December .....	4,902	42.92	3,140	39.02	8,042	41.40	109	28.80
Total .....	51,679	44.49	27,928	39.60	79,607	42.77	1,747	32.04
1988								
January .....	3,449	43.00	984	37.58	4,434	41.80	159	28.57
February .....	3,458	42.81	1,024	41.16	4,482	42.43	162	27.41
March .....	5,119	42.95	2,026	39.44	7,145	41.96	221	30.34
April .....	5,901	43.67	3,042	40.04	8,943	42.44	107	27.24
May .....	4,953	44.98	2,952	39.35	7,905	42.88	224	43.49
June .....	4,980	44.82	3,073	38.92	8,053	42.57	257	27.96
July .....	5,445	44.73	2,858	37.22	8,303	42.15	203	25.34
August .....	5,389	44.94	3,933	37.42	9,322	41.77	205	27.13
September .....	6,518	44.34	3,547	36.74	10,066	41.66	29	34.35
October .....	5,621	44.06	3,389	39.08	9,010	42.19	229	25.55
November .....	5,563	44.70	2,775	38.47	8,338	42.63	207	31.80
December .....	5,555	44.17	3,469	39.39	9,023	42.33	131	32.63
Total .....	61,950	44.17	33,073	38.59	95,023	42.23	2,134	29.96
1989								
January .....	4,488	43.92	1,818	36.29	6,306	41.72	66	36.14
February .....	5,298	44.32	1,450	37.14	6,748	42.78	131	31.89
March .....	6,163	44.17	2,212	36.98	8,375	42.27	334	33.86
1989 Year to Date .....	15,949	44.15	5,480	36.79	21,429	42.27	531	33.65
1988 Year to Date .....	12,026	42.93	4,035	39.43	16,061	42.05	542	28.94
1987 Year to Date .....	12,182	46.03	4,394	41.34	16,576	44.79	331	35.04

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Includes bituminous, subbituminous, lignite, and anthracite.

<sup>3</sup> Average price of all coal exports in this category.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 8. Coal Exports: March 1989**  
(Short Tons)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>726,302</b>	<b>51,417</b>	<b>295,565</b>	<b>872,427</b>	<b>386,439</b>	<b>125.8</b>
Canada .....	697,092	43,187	156,653	826,084	198,439	316.3
Dominican Republic .....	18,851	-	19,516	18,851	39,192	-51.9
Mexico .....	10,359	8,230	119,396	27,429	135,559	-79.8
Other <sup>1</sup> .....	-	-	-	63	13,249	-99.5
<b>South America Total</b> .....	<b>895,676</b>	<b>608,595</b>	<b>442,180</b>	<b>2,204,494</b>	<b>1,158,724</b>	<b>90.3</b>
Argentina .....	131,076	67,035	-	259,596	53,960	381.1
Brazil .....	641,146	522,865	441,882	1,778,344	1,091,400	62.9
Chile .....	123,046	17,915	283	165,366	283	( <sup>2</sup> )
Other <sup>1</sup> .....	408	780	15	1,188	13,081	-90.9
<b>Europe Total</b> .....	<b>4,540,378</b>	<b>4,077,515</b>	<b>3,717,793</b>	<b>12,438,167</b>	<b>8,817,379</b>	<b>41.1</b>
Albania .....	-	-	26,155	23,699	52,293	-54.7
Belgium & Luxembourg .....	622,398	710,218	712,451	1,819,990	1,419,342	28.2
Denmark .....	196,569	64,244	31,954	475,310	122,648	287.5
Finland .....	-	93	-	93	-	-
France .....	240,504	596,897	423,478	1,739,150	1,187,158	46.5
Ireland .....	5,792	58,716	168,180	223,480	305,381	-26.8
Italy .....	1,281,872	999,019	999,326	2,994,469	2,432,408	23.1
Netherlands .....	601,530	578,012	312,132	1,573,548	1,038,662	51.5
Norway .....	18,871	15,495	6,040	36,746	33,775	8.8
Portugal .....	81,541	35,337	42,360	197,963	82,989	138.5
Romania .....	69,293	50,988	128,226	153,638	185,647	-17.2
Spain .....	343,099	293,905	209,794	846,369	586,446	44.3
Sweden .....	-	-	-	74,824	13,230	465.6
Turkey .....	245,290	106	81,153	349,284	81,220	330.0
United Kingdom .....	575,919	552,158	478,131	1,398,894	1,012,467	38.2
West Germany .....	368	76,731	-	144,674	118,644	21.9
Yugoslavia .....	257,332	37,689	90,830	378,129	129,750	191.4
Other <sup>1</sup> .....	-	7,907	7,583	7,907	15,319	-48.4
<b>Asia Total</b> .....	<b>1,967,792</b>	<b>1,959,724</b>	<b>2,626,208</b>	<b>5,439,434</b>	<b>5,492,712</b>	<b>-1.0</b>
China (Taiwan) .....	159,873	67,218	758,827	573,312	1,076,411	-46.7
Japan .....	1,401,520	1,463,453	1,499,227	3,854,315	3,693,298	4.4
Korea, Republic of .....	375,806	428,164	368,154	978,298	695,254	40.7
Pakistan .....	30,281	-	-	30,281	27,693	9.3
Other <sup>1</sup> .....	312	889	-	3,228	56	( <sup>2</sup> )
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>581</b>	<b>-</b>
<b>Africa Total</b> .....	<b>244,737</b>	<b>50,872</b>	<b>63,320</b>	<b>474,214</b>	<b>205,088</b>	<b>131.2</b>
Algeria .....	124,926	-	63,320	188,243	156,847	20.0
Egypt .....	85,499	48,675	-	185,368	48,241	284.3
Other <sup>1</sup> .....	34,312	2,197	-	100,603	-	-
<b>Total</b> .....	<b>8,374,885</b>	<b>6,748,123</b>	<b>7,145,066</b>	<b>21,428,736</b>	<b>16,060,923</b>	<b>33.4</b>

<sup>1</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>2</sup> Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 9. Average Price<sup>1</sup> of Coal Exports: March 1989**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>\$40.04</b>	<b>\$34.21</b>	<b>\$42.51</b>	<b>\$39.80</b>	<b>\$41.43</b>	<b>-3.9</b>
Canada .....	40.16	33.29	44.91	39.83	43.28	-8.0
Dominican Republic .....	36.38	-	35.05	36.38	38.70	-6.0
Mexico .....	39.97	41.59	41.19	42.10	41.06	2.5
Other <sup>2</sup> .....	-	-	-	40.19	30.21	33.0
<b>South America Total</b> .....	<b>44.35</b>	<b>44.63</b>	<b>42.78</b>	<b>44.35</b>	<b>42.87</b>	<b>3.5</b>
Argentina .....	43.63	43.73	-	44.02	40.49	8.7
Brazil .....	44.50	45.23	42.78	44.72	42.99	4.0
Chile .....	-	30.71	34.98	31.17	34.98	-10.9
Other <sup>2</sup> .....	39.97	40.00	-	39.99	-	-
<b>Europe Total</b> .....	<b>41.63</b>	<b>43.01</b>	<b>42.11</b>	<b>41.81</b>	<b>42.14</b>	<b>-0.8</b>
Albania .....	-	-	37.85	39.99	37.25	7.3
Belgium & Luxembourg .....	40.27	44.49	41.83	42.51	41.73	1.9
Denmark .....	30.62	30.16	36.29	32.71	37.02	-11.6
Finland .....	-	39.68	-	39.68	-	-
France .....	41.61	42.65	43.40	40.33	43.51	-7.3
Ireland .....	39.97	38.63	40.16	39.96	40.34	-0.9
Italy .....	42.87	42.48	42.08	42.79	41.76	2.5
Netherlands .....	39.81	40.25	42.13	40.09	41.67	-3.8
Portugal .....	41.73	39.92	35.90	38.70	40.88	-5.3
Romania .....	40.68	45.81	41.31	42.05	40.87	2.9
Spain .....	44.62	46.19	42.94	45.38	43.57	4.1
Sweden .....	-	-	-	35.38	39.01	-9.3
Turkey .....	42.93	39.74	42.18	42.70	42.18	1.2
United Kingdom .....	43.01	45.72	43.27	44.45	43.27	2.7
West Germany .....	40.04	43.01	-	37.15	43.39	-14.4
Yugoslavia .....	43.47	42.18	40.79	43.47	41.79	4.0
Other <sup>2</sup> .....	-	40.35	-	40.35	-	-
<b>Asia Total</b> .....	<b>43.36</b>	<b>41.46</b>	<b>40.79</b>	<b>42.59</b>	<b>41.05</b>	<b>3.7</b>
China (Taiwan) .....	39.32	37.00	40.19	38.98	40.76	-4.4
Japan .....	43.80	40.89	41.37	42.74	41.23	3.7
Korea, Republic of .....	43.44	44.13	39.66	44.12	40.58	8.7
Other <sup>2</sup> .....	40.10	34.94	-	37.58	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>36.35</b>	<b>-</b>
<b>Africa Total</b> .....	<b>42.56</b>	<b>45.69</b>	<b>44.90</b>	<b>42.08</b>	<b>44.02</b>	<b>-4.4</b>
Algeria .....	44.04	-	44.90	45.51	43.99	3.5
Egypt .....	45.95	45.95	-	45.45	44.13	3.0
Other <sup>2</sup> .....	31.39	39.97	-	31.58	-	-
<b>Total</b> .....	<b>42.21</b>	<b>42.66</b>	<b>41.70</b>	<b>42.20</b>	<b>41.83</b>	<b>.9</b>
<b>U.S. Total<sup>3</sup></b> .....	<b>42.27</b>	<b>42.78</b>	<b>41.96</b>	<b>42.27</b>	<b>42.05</b>	<b>.5</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$47 inclusively.

<sup>2</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>3</sup> Average price of all coal exports in this category.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 10. Steam<sup>1</sup> Coal Exports: March 1989**  
(Short Tons)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
North America Total .....	633,828	50,883	52,919	756,228	123,786	( <sup>2</sup> )
Canada .....	623,469	42,653	41,757	728,736	83,212	( <sup>2</sup> )
Mexico .....	10,359	8,230	11,162	27,429	27,325	0.4
Other <sup>3</sup> .....	-	-	-	63	13,249	-99.5
South America Total .....	123,474	18,695	298	166,653	13,364	( <sup>2</sup> )
Argentina .....	20	-	-	99	-	-
Chile .....	123,046	17,915	283	165,366	283	( <sup>2</sup> )
Other <sup>3</sup> .....	408	780	15	1,188	13,081	-90.9
Europe Total .....	1,203,220	1,085,448	728,612	3,710,842	1,949,359	90.4
Belgium & Luxembourg .....	165,799	29,100	67,516	267,194	67,516	295.7
Denmark .....	196,569	64,244	31,954	475,310	122,648	287.5
Finland .....	-	93	-	93	-	-
France .....	74,094	147,823	-	622,330	23,683	( <sup>2</sup> )
Ireland .....	5,792	58,716	163,093	138,479	300,294	-53.9
Italy .....	417,731	484,738	393,549	1,130,866	1,003,011	12.7
Netherlands .....	292,594	264,834	-	711,310	324,659	119.1
Norway .....	6,677	-	-	6,677	5,929	12.6
Portugal .....	141	35,337	42,360	116,563	42,360	175.2
Romania .....	3,293	-	-	3,293	-	-
Spain .....	-	-	84	129	7,506	-98.3
Sweden .....	-	-	-	74,824	13,230	465.6
Turkey .....	-	106	-	106	-	-
United Kingdom .....	39,407	-	-	94,513	-	-
West Germany .....	368	400	-	68,343	-	-
Yugoslavia .....	755	-	22,473	755	23,204	-96.7
Other <sup>3</sup> .....	-	57	7,583	57	15,319	-99.6
Asia Total .....	217,261	292,533	1,244,137	745,424	1,947,535	-61.7
China (Taiwan) .....	62,137	67,218	747,619	362,574	1,003,676	-63.9
Japan .....	81,943	151,480	330,602	233,807	744,794	-68.6
Korea, Republic of .....	72,869	72,946	165,916	145,815	199,065	-26.8
Other <sup>3</sup> .....	312	889	-	3,228	-	-
Oceania & Australia Total .....	-	-	-	-	581	-
Africa Total .....	34,312	2,197	-	100,603	-	-
Other <sup>3</sup> .....	34,312	2,197	-	100,603	-	-
Total .....	2,212,095	1,449,756	2,025,966	5,479,750	4,034,625	35.8

<sup>1</sup> Includes bituminous, subbituminous, lignite, and anthracite.

<sup>2</sup> Changes of 500 percent or more are not shown.

<sup>3</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 11. Average Price<sup>1</sup> of Steam<sup>2</sup> Coal Exports: March 1989**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>\$40.16</b>	<b>\$34.21</b>	<b>\$36.37</b>	<b>\$39.81</b>	<b>\$36.60</b>	<b>8.8</b>
Canada .....	40.16	33.29	35.61	39.76	37.80	5.2
Mexico .....	39.97	41.59	37.42	42.10	38.54	9.2
Other <sup>3</sup> .....	-	-	-	40.19	30.21	33.0
<b>South America Total</b> .....	<b>39.97</b>	<b>31.10</b>	<b>34.98</b>	<b>31.40</b>	<b>34.98</b>	<b>-10.2</b>
Chile .....	-	30.71	34.98	31.17	34.98	-10.9
Other <sup>3</sup> .....	39.97	40.00	-	39.99	-	-
<b>Europe Total</b> .....	<b>35.91</b>	<b>37.36</b>	<b>38.72</b>	<b>36.44</b>	<b>38.97</b>	<b>-6.5</b>
Belgium & Luxembourg .....	32.59	-	33.06	31.51	33.06	-4.7
Denmark .....	30.62	30.16	36.29	32.71	37.02	-11.6
Finland .....	-	39.68	-	39.68	-	-
France .....	34.56	34.63	-	35.09	34.88	.6
Ireland .....	39.97	38.63	40.16	40.30	40.34	-.1
Italy .....	39.48	39.06	39.59	39.78	38.82	2.5
Netherlands .....	36.97	36.91	-	35.85	40.99	-12.6
Portugal .....	40.18	39.92	35.90	36.59	35.90	1.9
Romania .....	38.78	-	-	38.78	-	-
Spain .....	-	-	39.82	39.85	39.82	.1
Sweden .....	-	-	-	35.38	39.01	-9.3
Turkey .....	-	39.74	-	39.74	-	-
United Kingdom .....	32.33	-	-	40.32	-	-
West Germany .....	40.04	40.03	-	30.58	-	-
Yugoslavia .....	35.00	-	-	35.00	42.75	-18.1
Other <sup>3</sup> .....	-	40.35	-	40.35	-	-
<b>Asia Total</b> .....	<b>36.09</b>	<b>35.31</b>	<b>38.41</b>	<b>35.94</b>	<b>38.56</b>	<b>-6.8</b>
China (Taiwan) .....	31.53	37.00	40.15	35.79	40.61	-11.9
Japan .....	38.14	33.43	35.76	35.09	36.68	-4.3
Korea, Republic of .....	37.67	37.67	35.86	37.67	35.24	6.9
Other <sup>3</sup> .....	40.10	34.94	-	37.58	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>36.35</b>	<b>-</b>
<b>Africa Total</b> .....	<b>31.39</b>	<b>39.97</b>	<b>-</b>	<b>31.58</b>	<b>-</b>	<b>-</b>
Other <sup>3</sup> .....	31.39	39.97	-	31.58	-	-
<b>Total</b> .....	<b>37.09</b>	<b>36.76</b>	<b>38.51</b>	<b>36.69</b>	<b>38.71</b>	<b>-5.2</b>
<b>U.S. Total<sup>4</sup></b> .....	<b>36.98</b>	<b>37.14</b>	<b>39.44</b>	<b>36.79</b>	<b>39.43</b>	<b>-6.7</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$47 inclusively.

<sup>2</sup> Includes bituminous, subbituminous, lignite, and anthracite.

<sup>3</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>4</sup> Average price of all steam coal exports.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 12. Metallurgical Coal Exports: March 1989**  
(Short Tons)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	92,474	534	242,646	116,199	262,653	-55.8
Canada .....	73,623	534	114,896	97,348	115,227	-15.5
Dominican Republic .....	18,851	-	19,516	18,851	39,192	-51.9
Mexico .....	-	-	108,234	-	108,234	-
<b>South America Total</b> .....	772,202	589,900	441,882	2,037,841	1,145,360	77.9
Argentina .....	131,056	67,035	-	259,497	53,960	380.9
Brazil .....	641,146	522,865	441,882	1,778,344	1,091,400	62.9
<b>Europe Total</b> .....	3,337,158	2,992,067	2,989,181	8,727,325	6,868,020	27.1
Albania .....	-	-	26,155	23,699	52,293	-54.7
Belgium & Luxembourg .....	456,599	681,118	644,935	1,552,796	1,351,826	14.9
France .....	166,410	449,074	423,478	1,116,820	1,163,475	-4.0
Ireland .....	-	-	5,087	85,001	5,087	( <sup>1</sup> )
Italy .....	864,141	514,281	605,777	1,863,603	1,429,397	30.4
Netherlands .....	308,936	313,178	312,132	862,238	714,003	20.8
Norway .....	12,194	15,495	6,040	30,069	27,846	8.0
Portugal .....	81,400	-	-	81,400	40,629	100.3
Romania .....	66,000	50,988	128,226	150,345	185,647	-19.0
Spain .....	343,099	293,905	209,710	846,240	578,940	46.2
Turkey .....	245,290	-	81,153	349,178	81,220	329.9
United Kingdom .....	536,512	552,158	478,131	1,304,381	1,012,467	28.8
West Germany .....	-	76,331	-	76,331	118,644	-35.7
Yugoslavia .....	256,577	37,689	68,357	377,374	106,546	254.2
Other <sup>2</sup> .....	-	7,850	-	7,850	-	-
<b>Asia Total</b> .....	1,750,531	1,667,191	1,382,071	4,694,010	3,545,177	32.4
China (Taiwan) .....	97,736	-	11,208	210,738	72,735	189.7
Japan .....	1,319,577	1,311,973	1,168,625	3,620,508	2,948,504	22.8
Korea, Republic of .....	302,937	355,218	202,238	832,483	496,189	67.8
Pakistan .....	30,281	-	-	30,281	27,693	9.3
Other <sup>2</sup> .....	-	-	-	-	56	-
<b>Africa Total</b> .....	210,425	48,675	63,320	373,611	205,088	82.2
Algeria .....	124,926	-	63,320	188,243	156,847	20.0
Egypt .....	85,499	48,675	-	185,368	48,241	284.3
<b>Total</b> .....	6,162,790	5,298,367	5,119,100	15,948,986	12,026,298	32.6

<sup>1</sup> Changes of 500 percent or more are not shown.

<sup>2</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 13. Average Price<sup>1</sup> of Metallurgical Coal Exports: March 1989**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>\$36.38</b>	-	<b>\$42.85</b>	<b>\$39.51</b>	<b>\$42.81</b>	<b>-7.7</b>
Canada .....	-	-	45.55	42.19	45.55	-7.4
Dominican Republic .....	36.38	-	35.05	36.38	38.70	-6.0
Mexico .....	-	-	41.39	-	41.39	-
<b>South America Total</b> .....	<b>44.35</b>	<b>\$45.06</b>	<b>42.78</b>	<b>44.63</b>	<b>42.87</b>	<b>4.1</b>
Argentina .....	43.63	43.73	-	44.02	40.49	8.7
Brazil .....	44.50	45.23	42.78	44.72	42.99	4.0
<b>Europe Total</b> .....	<b>43.69</b>	<b>45.02</b>	<b>42.90</b>	<b>44.08</b>	<b>43.00</b>	<b>2.5</b>
Albania .....	-	-	37.85	39.99	37.25	7.3
Belgium & Luxembourg .....	43.06	44.49	42.75	44.20	42.16	4.8
France .....	44.74	45.29	43.40	43.25	43.69	-1.0
Ireland .....	-	-	-	39.42	-	-
Italy .....	44.50	45.70	43.70	44.61	43.82	1.8
Netherlands .....	42.50	43.07	42.13	43.59	41.97	3.8
Portugal .....	41.74	-	-	41.74	46.07	-9.4
Romania .....	40.78	45.81	41.31	42.12	40.87	3.1
Spain .....	44.62	46.19	42.94	45.38	43.57	4.1
Turkey .....	42.93	-	42.18	42.71	42.18	1.2
United Kingdom .....	43.80	45.72	43.27	44.75	43.27	3.4
West Germany .....	-	43.02	-	43.02	43.39	-9
Yugoslavia .....	43.49	42.18	40.79	43.49	41.78	4.1
<b>Asia Total</b> .....	<b>44.27</b>	<b>42.54</b>	<b>42.92</b>	<b>43.65</b>	<b>42.44</b>	<b>2.9</b>
China (Taiwan) .....	44.27	-	42.74	44.48	42.88	3.7
Japan .....	44.15	41.75	42.95	43.23	42.38	2.0
Korea, Republic of .....	44.83	45.46	42.77	45.25	42.72	5.9
<b>Africa Total</b> .....	<b>45.14</b>	<b>45.95</b>	<b>44.90</b>	<b>45.47</b>	<b>44.02</b>	<b>3.3</b>
Algeria .....	44.04	-	44.90	45.51	43.99	3.5
Egypt .....	45.95	45.95	-	45.45	44.13	3.0
<b>Total</b> .....	<b>43.96</b>	<b>44.25</b>	<b>42.92</b>	<b>44.04</b>	<b>42.83</b>	<b>2.8</b>
<b>U.S. Total<sup>2</sup></b> .....	<b>44.17</b>	<b>44.32</b>	<b>42.95</b>	<b>44.15</b>	<b>42.93</b>	<b>2.9</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$47 inclusively.

<sup>2</sup> Average price of all metallurgical coal exports.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 14. Coal Exports by Custom District: March 1989**  
(Short Tons)

Customs District	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>Eastern Total</b> .....	<b>6,178,666</b>	<b>4,857,680</b>	<b>4,692,149</b>	<b>15,452,369</b>	<b>10,943,407</b>	<b>41.2</b>
Baltimore, MD .....	734,124	516,212	722,875	1,891,827	1,541,661	22.7
Portland, ME .....	139	-	-	139	-	-
Buffalo, NY .....	4,341	6,410	6,948	10,901	16,431	-33.7
New York City, NY .....	755	99	15	1,046	33,895	-96.9
Ogdensburg, NY .....	700	1,311	590	4,010	1,592	151.9
Philadelphia, PA .....	280,535	74,291	41,304	355,325	95,898	270.5
Norfolk, VA .....	5,158,072	4,259,357	3,920,417	13,189,121	9,253,930	42.5
<b>Southern Total</b> .....	<b>1,384,728</b>	<b>1,629,701</b>	<b>2,170,437</b>	<b>4,684,878</b>	<b>4,674,986</b>	<b>.2</b>
Mobile, AL .....	741,174	657,917	840,401	2,222,925	2,012,598	10.5
Savannah, GA .....	-	-	84	725	84	( <sup>1</sup> )
Miami, FL .....	-	780	-	780	13	( <sup>1</sup> )
New Orleans, LA .....	550,048	946,710	1,201,879	2,329,222	2,454,226	-5.1
Wilmington, NC .....	66,000	-	67,554	70,417	67,554	4.2
Charleston, SC .....	19,646	15,495	54,791	37,521	99,320	-62.2
Houston-Galveston, TX .....	597	3,623	-	4,626	27,082	-82.9
Corpus Christi, TX .....	7,263	5,176	5,728	18,662	14,109	32.3
<b>Western Total</b> .....	<b>156,628</b>	<b>227,137</b>	<b>166,608</b>	<b>521,778</b>	<b>295,415</b>	<b>76.6</b>
Anchorage, AK .....	72,869	72,946	165,916	145,815	189,854	-23.2
Los Angeles, CA .....	81,982	144,661	53	361,727	103,943	248.0
San Diego, CA .....	60	60	405	252	467	-46.0
San Francisco, CA .....	-	-	-	-	156	-
Great Falls, MT .....	57	-	98	57	173	-67.1
Portland, OR .....	97	395	-	492	-	-
Seattle, WA .....	1,563	9,075	136	13,435	822	( <sup>1</sup> )
<b>Northern Total</b> .....	<b>654,863</b>	<b>33,605</b>	<b>115,872</b>	<b>769,711</b>	<b>147,115</b>	<b>423.2</b>
Chicago, IL .....	-	-	-	-	176	-
Detroit, MI .....	3,856	-	877	4,473	6,551	-31.7
Duluth, MN .....	-	41	-	41	-	-
Fremont, ND .....	3,259	4,329	99	7,897	256	( <sup>1</sup> )
Cleveland, OH .....	647,748	29,235	114,896	757,300	140,132	440.4
<b>Total</b> .....	<b>8,374,885</b>	<b>6,748,123</b>	<b>7,145,066</b>	<b>21,428,736</b>	<b>16,060,923</b>	<b>33.4</b>

<sup>1</sup> Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 15. Coke Exports: March 1989**  
(Short Tons)

Continent and Country of Destination	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>44,858</b>	<b>30,999</b>	<b>29,043</b>	<b>118,739</b>	<b>66,861</b>	<b>77.6</b>
Canada .....	27,396	19,284	19,544	71,918	46,551	54.5
Mexico .....	17,398	11,593	9,449	46,635	20,210	130.8
Other <sup>1</sup> .....	64	122	50	186	100	86.0
<b>South America Total</b> .....	<b>21,475</b>	<b>-</b>	<b>-</b>	<b>21,475</b>	<b>22,842</b>	<b>-6.0</b>
Venezuela .....	21,475	-	-	21,475	22,842	-6.0
<b>Europe Total</b> .....	<b>16,696</b>	<b>1,925</b>	<b>-</b>	<b>32,693</b>	<b>10,117</b>	<b>223.1</b>
Other <sup>1</sup> .....	16,696	1,925	-	32,693	10,117	223.1
<b>Asia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>74,288</b>	<b>-</b>
Japan .....	-	-	-	-	14,708	-
Philippines .....	-	-	-	-	59,580	-
<b>Total</b> .....	<b>83,029</b>	<b>32,924</b>	<b>29,043</b>	<b>172,907</b>	<b>174,108</b>	<b>.7</b>

<sup>1</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 16. Coal Imports<sup>1</sup>: March 1989**  
(Short Tons)

Continent and Country of Origin	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
North America Total .....	106,739	58,004	113,477	207,089	207,548	-0.2
Canada .....	101,549	51,871	109,175	189,832	189,512	.2
Mexico .....	5,190	6,133	4,302	17,257	18,036	-4.3
South America Total .....	227,275	73,394	107,401	324,281	302,227	7.3
Colombia .....	162,145	73,394	107,401	259,151	259,532	-.1
Venezuela .....	65,130	-	-	65,130	42,695	52.5
Asia Total .....	-	51	-	51	1	( <sup>2</sup> )
Hong Kong .....	-	-	-	-	1	-
Korea, Republic of .....	-	51	-	51	-	-
Oceania & Australia Total .....	-	-	-	-	32,475	-
Australia .....	-	-	-	-	32,475	-
Total .....	334,014	131,449	220,878	531,421	542,251	-2.0

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 17. Average Price<sup>1</sup> of Coal Imports<sup>2</sup>: March 1989**  
(Dollars per Short Ton)

Continent and Country of Origin	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
North America Total .....	\$24.58	\$23.10	\$26.19	\$23.73	\$26.47	-10.4
Canada .....	24.17	21.74	25.72	23.04	25.97	-11.2
Mexico .....	31.01	31.37	37.13	29.24	31.12	-6.0
South America Total .....	34.55	30.11	31.77	33.34	28.11	18.6
Colombia .....	34.80	30.11	31.77	33.19	28.67	15.8
Venezuela .....	33.95	-	-	33.95	24.75	37.2
Oceania & Australia Total .....	-	-	-	-	27.47	-
Australia .....	-	-	-	-	27.47	-
Total .....	31.79	27.51	29.03	30.21	27.49	9.9
U.S. Total <sup>3</sup> .....	33.86	31.89	30.34	33.65	28.94	16.3

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal imports and fall within the range of \$20 to \$38 inclusively.

<sup>2</sup> Includes Puerto Rico.

<sup>3</sup> Average price of all coal imports.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 18. Coal Imports by Customs District: March 1989**  
(Short Tons)

Customs District	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>Eastern Total</b> .....	-	-	34,008	-	53,673	-
Portland, ME .....	-	-	-	-	19,665	-
Philadelphia, PA .....	-	-	34,008	-	34,008	-
<b>Southern Total</b> .....	232,465	79,527	77,695	341,538	286,255	19.3
Tampa, FL .....	179,843	49,254	50,323	229,097	141,585	61.8
New Orleans, LA .....	-	-	-	-	42,695	-
San Juan, PR .....	47,432	24,140	23,070	95,184	83,939	13.4
Laredo, TX .....	5,190	6,133	4,302	17,257	18,036	-4.3
<b>Western Total</b> .....	21,740	12,022	25,411	46,176	72,449	-36.3
San Francisco, CA .....	-	51	17,000	51	17,000	-99.7
Honolulu, HI .....	-	-	-	-	32,475	-
Great Falls, MT .....	14,237	11,950	8,411	38,601	20,298	90.2
Seattle, WA .....	7,503	21	-	7,524	2,676	181.2
<b>Northern Total</b> .....	79,809	39,900	83,764	143,707	129,874	10.7
Chicago, IL .....	-	-	39,051	-	71,652	-
Pembina, ND .....	79,809	39,900	44,713	143,707	58,222	146.8
<b>Total</b> .....	334,014	131,449	220,878	531,421	542,251	-2.0

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 19. Coke Imports: March 1989**  
(Short Tons)

Continent and Country of Origin	March 1989	February 1989	March 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	3,364	18,023	25,981	105,965	72,209	46.7
Canada .....	3,364	18,023	25,932	105,531	72,160	46.2
Mexico .....	-	-	49	434	49	( <sup>1</sup> )
<b>Europe Total</b> .....	65,154	45,374	23,366	188,811	23,377	( <sup>1</sup> )
Belgium & Luxembourg .....	-	-	-	59,702	-	-
France .....	-	18,291	-	36,872	-	-
Italy .....	-	-	23,366	-	23,366	-
United Kingdom .....	28,582	-	-	28,582	-	-
West Germany .....	36,572	27,083	-	63,655	11	( <sup>1</sup> )
<b>Asia Total</b> .....	55,815	57,066	123,653	177,612	248,614	-28.6
China (Peking) .....	-	20,690	-	43,951	-	-
Japan .....	55,815	36,376	123,653	133,661	248,614	-46.2
<b>Oceania &amp; Australia Total</b> .....	90,156	-	88,095	214,420	262,168	-18.2
Australia .....	90,156	-	88,095	214,420	262,168	-18.2
<b>Total</b> .....	214,489	120,463	261,095	686,808	606,368	13.3

<sup>1</sup> Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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